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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/575,652	04/14/2006	Sang-woon Kwak	YEI0010	1838	
23413 CANTOR CO	7590 12/26/200 I BURN I I P	8	EXAM	IINER	
20 Church Stre		CAIN, EDWARD J			
22nd Floor Hartford, CT (06103		ART UNIT	PAPER NUMBER	
, 0.1			1796		
			NOTIFICATION DATE	DELIVERY MODE	
			12/26/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usptopatentmail@cantorcolburn.com

Application No. Applicant(s) 10/575,652 KWAK, SANG-WOON Office Action Summary

	Office Action Gammary	Examiner	Art Unit	1				
		Edward J. Cain	1796	ĺ				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period fo	or Reply							
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY. CHEVER IS LONGER, FROM THE MAILING D/ misons of time may be available under the provisions of 37 CFR 1.15 point for reply in specified above, the maximum statutory period to reply in specified above, the maximum statutory period to reply in specified above, the maximum statutory period to reply in specified above, the maximum statutory period to reply the complex period for reply with by statute, reply received by the Office later than three months after the mailing and patient term adjustment, See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I. lely filed the mailing date of this of (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on							
2a)□	This action is FINAL. 2b)⊠ This	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4) 又	D Claim(s) <u>1-10</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
) Claim(s) 1-9 is/are allowed.							
6)🖂	Claim(s) 10 is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
	The specification is objected to by the Examine							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
المره،	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex							
Priority (under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
	1. Certified copies of the priority documents	have been received.						
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior	ity documents have been receive	d in this National	Stage				
	application from the International Bureau	(PCT Rule 17.2(a)).						
* 5	See the attached detailed Office action for a list	of the certified copies not receive	d.					
Attachmen	t(s)							
1) M Notic	on of References Cited (RTO 903)	4) T Intensions Commerce	(DTO 412)					

 Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____. 1) Notice of Neterences used (P10-092)
2) Notice of Draftsperson's Patent Drawing Review (PT0-948)
3) Information Disclosure Statement(s) (PT0/SE/CE) 5) Notice of Informal Patent Arr lication Paper No(s)/Mail Date 4/14/06. 6) Other: _____. U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Office Action Summary Part of Paper No./Mail Date 20081221 Application/Control Number: 10/575.652

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bigner.

Bigner discloses coating compositions suitable for application to boat hulls.

These compositions are taught as comprising curable resins such as epoxy (col. 7, lines 37-41). These compositions are further taught as comprising fillers which may be spherical or non-spherical and may be glass (col. 6, lines 54-66). This disclosure is seen as rendering obvious the inclusion of glass powder and glass beads.

While applicants' coating method is not disclosed, the rejected claim is to a ship with a hull treated by the method. It is the position of the examiner that the coating compositions of the reference applied by the intended methods of the reference meet the limitations of the rejected claim barring a showing of patentably distinct prop[erties necessarily flowing from the method.

Claims 1-9 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F, 10:00-6:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Edward J. Cain Primary Examiner Art Unit 1796

/Edward J. Cain/ Primary Examiner, Art Unit 1796